

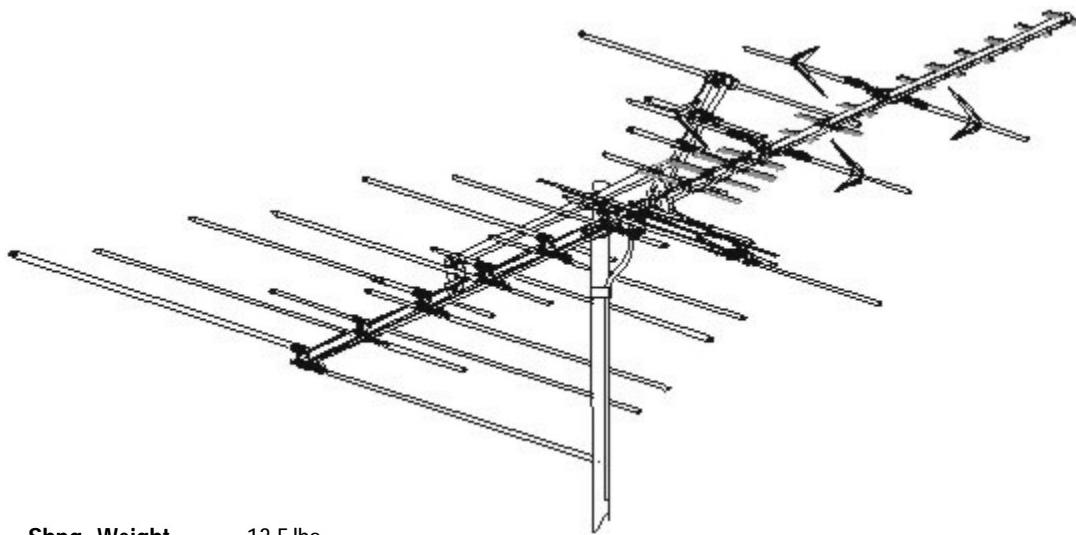


**PLATINUM SERIES**  
**HIGH DEFINITION**  
**VHF/UHF**  
**ANTENNA**

**engineering specifications**

Model HD7084P

Active Elements	68
UHF Elements	40
VHF Elements	28
Boom Length	131"
Turning Radius	81"
Maximum Width	110"
Vertical Height	25.5"
Element Diameter	3/8"
Shpg. Weight	13.5 lbs.
Carton Dimensions	6.25"x6.25"x104.25"



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Output Impedance: 75 ohm  
Recommended Preamp: AP Series

Made in U.S.A.

GAIN	CH.2	CH.4	CH.6	CH.7	CH.9	CH.11	CH.13	CH.14	CH.32	CH.50	CH.69
dB over reference dipole	6.2	7.2	7.6	10.9	12	10.9	10.8	14.6	12.1	11.8	10.2
beamwidth at half power points	69°	68°	68°	31°	33°	46°	34°	42°	41°	36°	22°
front-to-back ratio	20dB	greater than 20dB	greater than 20dB	19dB	17dB	15dB	17dB	11dB	20dB	20dB	12dB

**POLAR PATTERNS**

